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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kazuhiro ONO et al.

Conf. No. 3742

Group Art Unit : 1614

Appl. No. : 10/535,336

(U.S. National Phase of PCT/JP2003/014709)

I.A. Filed : November 19, 2003

Examiner : Lezah ROBERTS

For : AGENT FOR DISSOLVING DENTAL CALCULI AND DENTAL
CARIES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §§ 1.56 and 1.97-1.98, and supplemental to the Information Disclosure filed March 29, 2006, Applicants hereby bring the following information to the attention of the Examiner in charge of the above-identified application, which includes information cited and discussed in the European Search Report issued in connection with European Application No. 03 77 4047.

The European Search Report (in English) is submitted herewith, and the Examiner is invited to review these materials to inspect the relevance indicated during European examination with respect to the documents cited therein. The following is a list of the documents cited in the above-noted Search Report:

- (1) EP 0 427 175 A2, published May 15, 1991;

- (2) English language Abstract of CN 1 105 558 (LUO), (provided by WPI/Thompson, XP-002411277);
- (3) U.S. Pat. No. 6,436,429 (PEYMAN), issued August 20, 2002;
- (4) U.S. Pat. No. 6,726,922 (PEYMAN), issued April 27, 2004; Applicants note that this document is indicated in the European Search Report as a U.S. family member of U.S. Pat. No. 6,436,429;
- (5) CA 2 328 041 (SAKURAI), published June 11, 2002;
- (6) WO 01/17494, published March 15, 2001;
- (7) WO 93/11740, published June 24, 1993;
- (8) U.S. Pat. No. 5,300,289 (GARLICH et al.), issued April 5, 1994; Applicants note that this document is indicated in the European Search Report as a U.S. family member of WO 93/11740;
- (9) English language Abstract of CN 1 102 978 (YAO), (provided by WPI/Thompson, XP-002411281);
- (10) English language Abstract of JP 05-097640 (OGAWA), (provided by WPI/Thompson, XP-002411282);
- (11) English language Abstract of JP 2002-220332 (MIYOSHI), (provided by WPI/Thompson, XP-002411283);
- (12) U.S. Pat. No. 4,355,022 (RABUSSAY), issued October 19, 2002.

Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. 1.98 (a)(2)(i), copies of the U.S. patents are not enclosed


herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above material and cite the same. Copies of the above-noted documents, except for the U.S. patents, are attached hereto and all of the above-noted documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

In accordance with 37 C.F.R. 1.97(e), the undersigned hereby states that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Of course, this statement does not apply to information that has previously been cited by Applicant or the Examiner in the present application as that information is already of record and no certification is necessary. Moreover, this statement does not apply to any identified U.S. Patent family members, which are submitted for the Examiner's convenience. Therefore, no fee is believed necessary. However, if any fee is required for consideration of this disclosure statement, including any fee under 37 C.F.R. 1.17(p), Applicants hereby authorize that any required fee be charged to Deposit Account No. 19-0089.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,
Kazuhiro ONO et al.



Bruce H. Bernstein
Reg. No. 29,027

Stephen M. Roylance
Reg. No. 31,296

April 9, 2007
GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Atty. Dock No. [REDACTED]
P27943

Application No.
10/535,336

APR 10 2007

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

Applicant
Kazuhiro ONO et al.

Filing Date
November 19, 2003

Group
1614

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/LR/	1	English language Abstract of CN 1 105 558 (LUO), (provided by WPI/Thompson, XP-002411277). 03-1994
	2	English language Abstract of CN 1 102 978 (YAO), (provided by WPI/Thompson, XP-002411281).
	3	English language Abstract of JP 06 097646 (OGAWA), (provided by WPI/Thompson, XP-002411282).
	4	English language Abstract of JP 2002-220332 (MIYOSHI), (provided by WPI/Thompson, XP-002411283).

EXAMINER

/Lezah Roberts/

DATE CONSIDERED _____

06/20/2007

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Replace 1449 mailed on 7/9/2007 with this 1449 in order to add dates for other documents.